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Build An AK 47

And everything else gun building related. www.legionarms.com

Thursday, September 16, 1999

The Complete Guide to Building an AK 47

This blog will teach you how to build an AK 47, by yourself, in your garage, with a minimal amount of tools, ak parts and knowledge - LEGALLY. Not a full auto, pull the trigger and dump an entire mag type. (That's not legal.) But a semi-automatic version. That fires once every time you pull the trigger.

It's completely legal to build your own "legal" firearms at home. As long as you do it YOURSELF. Meaning no one else can help you physically. And you follow the rules of making ONLY legal, semi-automatic firearms. Using your own ak parts.

(The various sections of this tutorial include simple methods that might be used if you had a minimum of tools. Other methods are more sophisticated, might have been developed after some of the older simpler methods, but may require more advanced tools. At the minimum you need a drill and some BIG hammers. But preferably a 12 ton press from Harbor Freight.

For a complete step by step tutorial I would highly suggest contacting dixonboyles@hotmail.com for his excellent Word and .pdf file tutorials. And vetteenthusiast@gmail.com (buildyourownak on youtube) for his incredible video build tutorials.)

I built the rifle in the picture above. (And several others pictured in this blog.) With a minimal amount of tools. Over the course of a few days. It was probably one of the most satisfying accomplishments of my life. How many guys can say "I built an AK47 with my bare hands."?! Not many. But probably more if they only knew how easy it was.

Builders in the Khyber Pass on the Afghanistan/Pakistan border have been building them for decades. With nothing more than hammers, files and a little ingenuity:

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ORF Milled Receiver Solutions
1965 BFPU Build
1970 Romanian Build
Cheap and Easy phototaking...
Bent RSB Fix.

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Sandblasting patterns into stocks...

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About Me

Moab

I own www.legionarms.com

View my complete profile

The AK 47 has been the most successful assault rifle of all time. It's medium to large caliber has great stopping power and it's simple design insures that it works EVERYTIME. In EVERY environment:

The following posts detail links and information regarding building your own AK 47. I hope you'll have as much fun and satisfaction as I have building my own AK 47's from parts. But please follow your own state and local laws concerning firearms. And be safe.

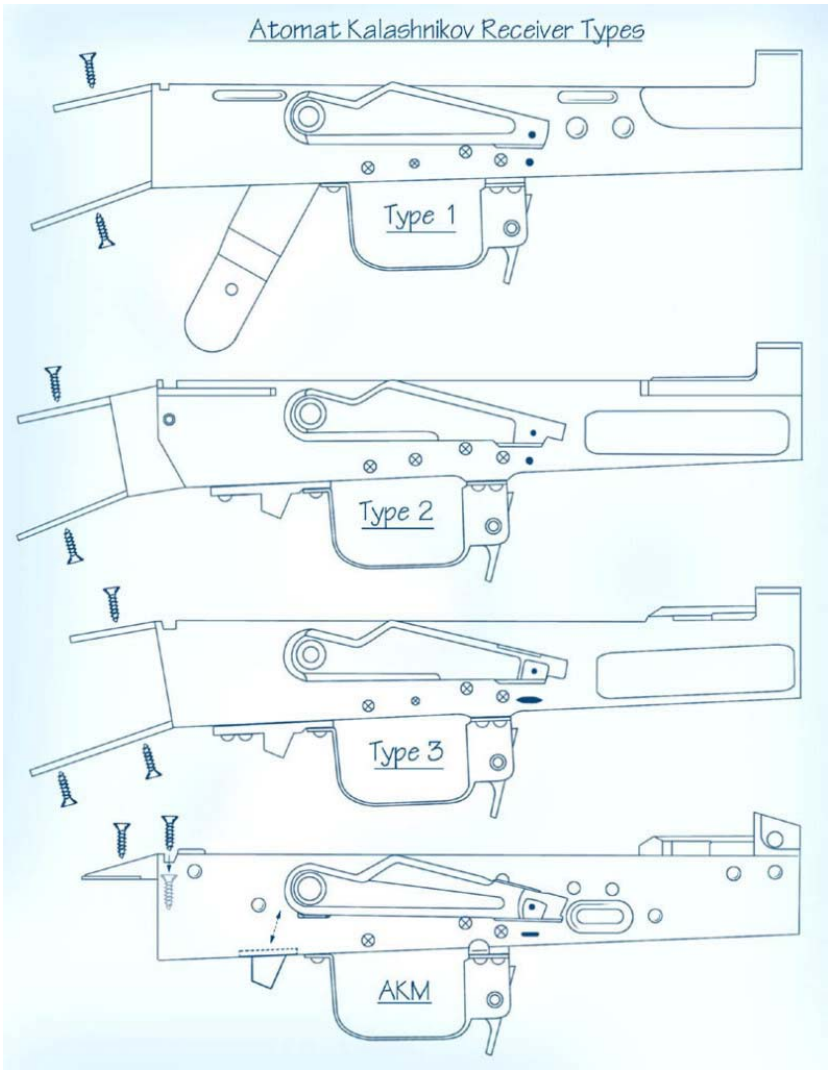
Patrick
www.legionarms.com

Posted by Moab at 11:53 AM 3 comments:

+1 Vigsq q irhlwr$Xsskpi

Wednesday, September 15, 1999

Basic Components



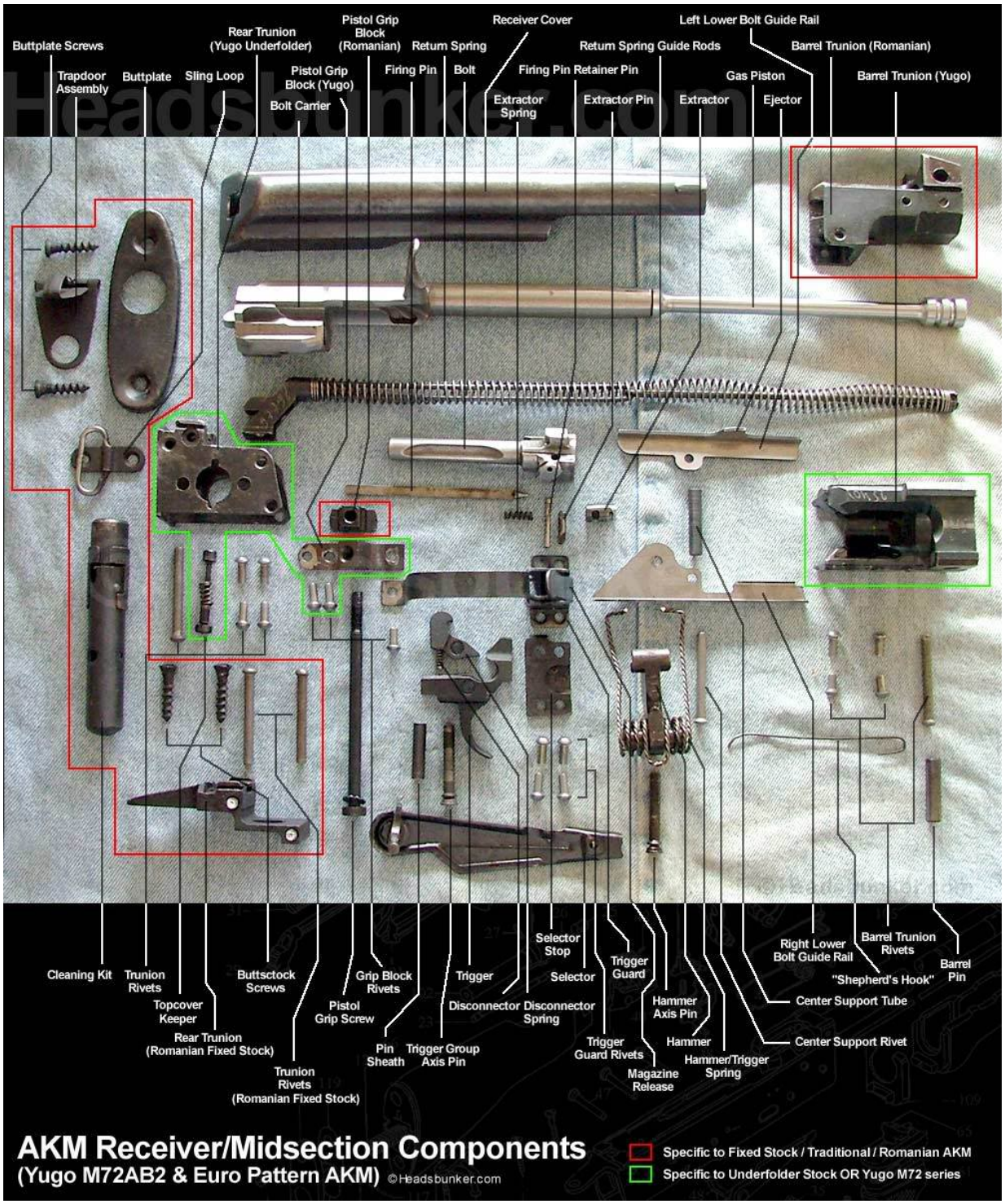
Underfolder Trunnions Below in order:

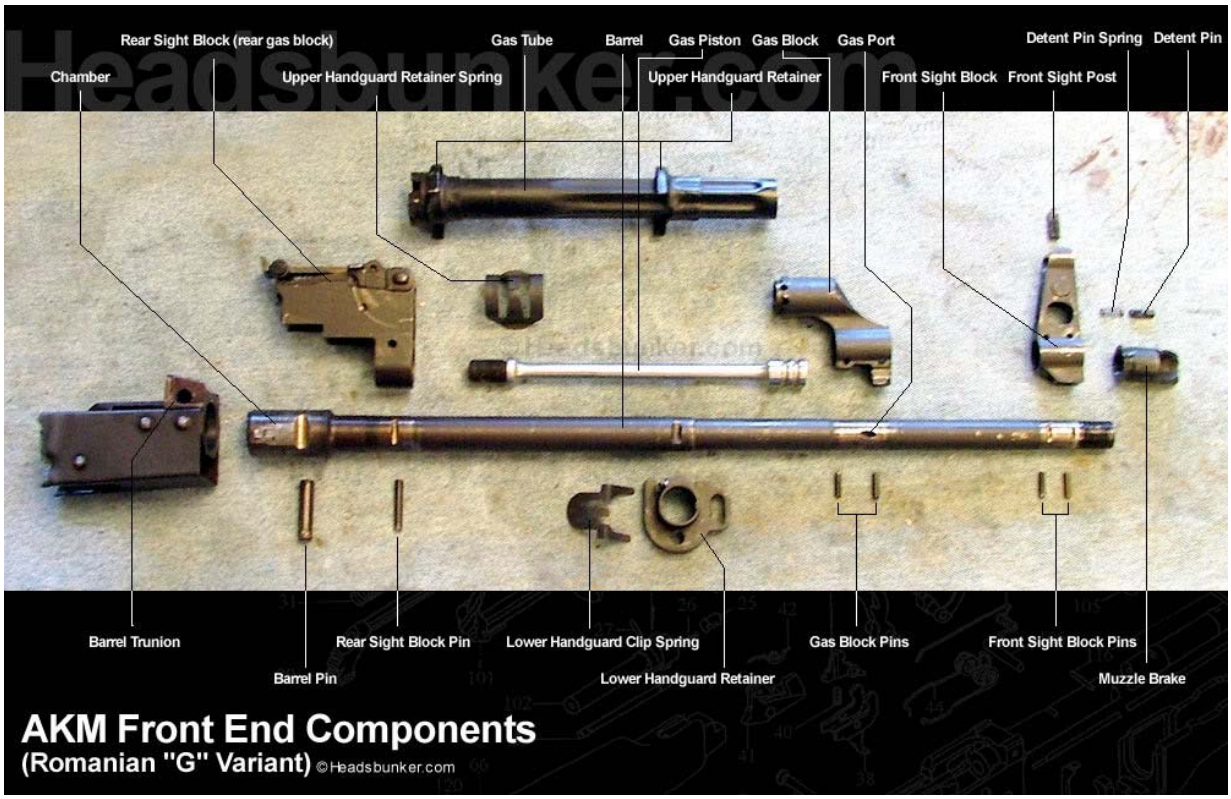
Top one is Romanian

Middle one is Polish

Bottom one is Yugo

GUNCO.NET


Buttplate Screws
Trapdoor Assembly
Buttplate
Sling Loop
Rear Trunion (Yugo Underfolder)
Pistol Grip Block (Yugo)
Bolt Carrier
Pistol Grip Block (Romanian)
Firing Pin
Return Spring
Bolt
Receiver Cover
Extractor Spring
Firing Pin Retainer Pin
Extractor Pin
Return Spring Guide Rods
Extractor
Left Lower Bolt Guide Rail
Gas Piston
Ejector
Barrel Trunion (Romanian)
Barrel Trunion (Yugo)
Cleaning Kit
Trunion Rivets
Topcover Keeper
Rear Trunion (Romanian Fixed Stock)
Trunion Rivets (Romanian Fixed Stock)
Buttsctock Screws
Pistol Grip Screw
Grip Block Rivets
Pin Sheath
Trigger Group Axis Pin
Trigger
Disconnector
Selector Stop
Disconnector Spring
Selector
Trigger Guard
Trigger Guard Rivets
Magazine Release
Hammer Axis Pin
Hammer
Hammer/Trigger Spring
Right Lower Bolt Guide Rail
Center Support Tube
Center Support Rivet
Barrel Trunion Rivets
"Shepherd's Hook"
Barrel Pin
AKM Receiver/Midsection Components
(Yugo M72AB2 & Euro Pattern AKM)
©Headsbunker.com
Specific to Fixed Stock / Traditional / Romanian AKM
Specific to Underfolder Stock OR Yugo M72 series



Posted by Moab at 12:29 PM No comments:

+1 /5$%Vigsq q irh$dmwsrXsskpi

Tuesday, September 14, 1999

Fieldstripping

Fieldstripping an AK47

http://www.legionarms.com/

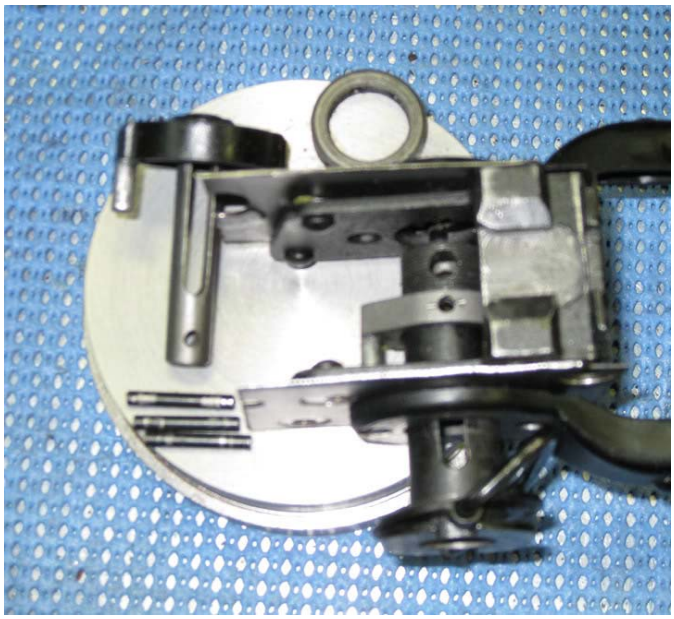
How to Field Strip an AK:
http://www.ak-47.net/ak47/field/index.html
http://hunting.about.com/od/guns/ss/ak47_fieldstrip.htm
http://www.ar15.com/content/guides/...FieldStripping/

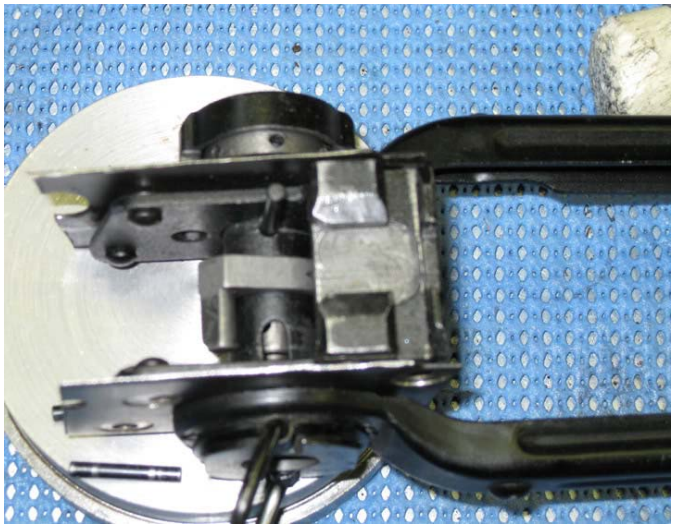
Field Strip Videos:
http://www.youtube.com/watch?v=CIs7H7-g29Q
http://www.wonderhowto.com/how-to/v...d-strip-269475/
http://www.videojug.com/webvideo/ho...-an-ak-47-rifle
http://www.wonderhowto.com/how-to/v...n-ak-47-201614/
http://www.youtube.com/watch?v=8qXCb0TFtHc

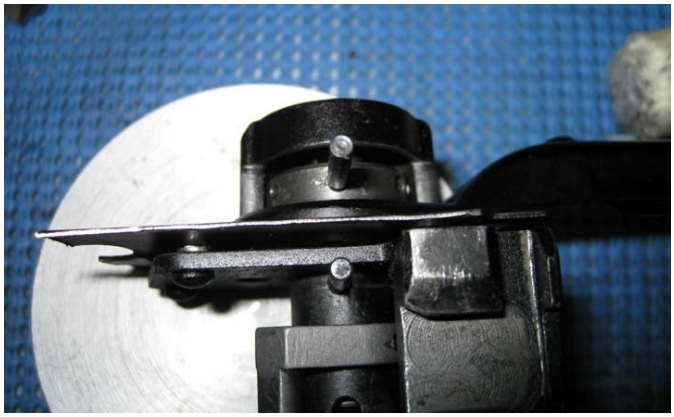
Russian or Bulgarian Side Folding Stock Instructions

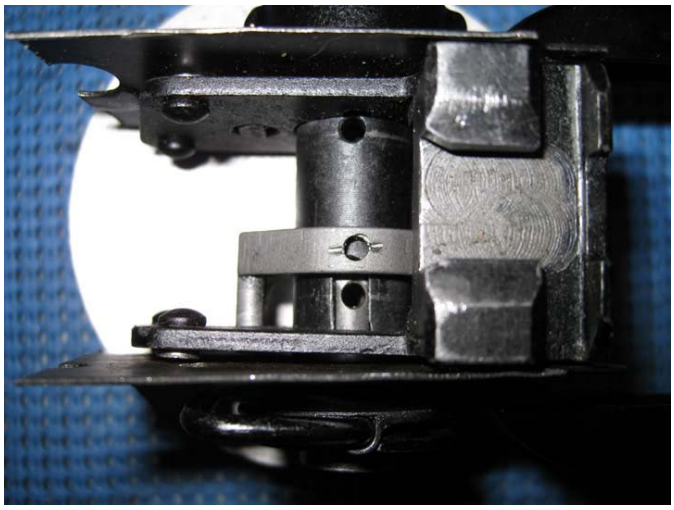
Underfolder Assembly Instructions:

http://home.earthlink.net/~mwsjb/AKbuild3.htm









http://www.legionarms.com/

Posted by Moab at 12:32 PM 2 comments:

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Monday, September 13, 1999

Building Instructions

http://www.legionarms.com/

922r Compliance:

In order to stay within the law your AK can not have more than 10 foreign made parts in it. Here are two easy calculators that explain regulation 922r and make it easy to figure out which parts you want to replace with US ones. Alot of the typical parts replaced are parts you'd like to replace anyway. Some common ones are the trigger group which makes up alot of parts towards your 922r compliance. And the piston. But my advice is to skip the piston replacement if you can. And replace something else that can simply be dropped in. Like a muzzle break or magazine component:

http://jobson.us/922r/

http://thegunwiki.com/Gunwiki/BuildAkVerifyCompliance

Building Instructions:

There are many different ways to build the many different AK variants. But most methods are applicable across the different types. My advice is to read as much as you can about the different build techniques. So that you can choose the ones that are right for your tool and skill set. There are basically two different types of AK's - milled and stamped. Milled is a receiver that has been cut from a solid block of metal. Stamped has a receiver made from bent sheet metal. You'll probably be starting with the latter. Further, most countries standard issue military AK47's are very very similar in construction. With the exception of Hungarian. And especially Yugoslavian. (Which isn't bad. The Yugo is arguably the strongest AK made. As it starts with an RPK trunnion. And all around beefier components.)

The main difference in your build will be stamped versus milled. And standard AK vs Yugo.

And whether you use rivets or screws to attach the receiver together with the rifle.

With a stamped build you will be starting with a replacement stamped sheet metal receiver. (Or building one from scratch - also called building from a "flat".) Or you will be welding a milled receiver back together. Or starting with a new milled replacement receiver. Then you will either be attaching your receiver with rivets (the traditional way) or with screws. I prefer rivets. But you'll have to decide that on your own:

Build an AK from two different perspectives
http://www.ak-47.us/build/Home-Build--001.php

Project guns
http://www.projectguns.com/

Building a receiver from a flat:
http://www.surplusrifle.com/shootin...nuts1/index.asp

Flat bending jig

http://www.gunco.net/forums/f43/ver...-jig-lol-10059/
http://www.akfiles.com/forums/showt...ght=grasshopper

How to drill an M70 Virgin Barrel
http://www.gunco.net/forums/f43/new...tutorial-28039/

How to reweld an M70 milled
http://www.gunco.net/forums/f43/how...li-parts-30809/

How to build a virgin M92
http://www.akfiles.com/forums/showthread.php?t=28802

Screw build
http://home.earthlink.net/~mwsjb/AKbuild.htm

AK pistol build
http://www.prexis.com/sten/homebuil...php?topic=294.0

Great info

http://pookieweb.dyndns.org:61129/default.htm

AK building notes
http://pookieweb.dyndns.org:61129/A...onstruction.htm

Romanian AK info
http://www.novarata.net/Linx310/index.html

AMD-65 build
http://www.quarterbore.com/images/amdbuild1/

FCG removal
http://www.novarata.net/Linx310/fcgremoval.htm

How to polish the FCG
http://www.novarata.net/Linx310/fcg.htm

How to remove furniture
http://www.novarata.net/Linx310/furnitureremoval.htm

How to use a trigger guard Jig
http://www.gunco.net/forums/f163/tr...t-jig-use-1743/

AK receiver bending
http://www.andresguns.com/documents...ver_bending.htm

All-thread barrel install
http://www.gunco.net/forums/f43/all...icks-azz-27517/
http://www.gunco.net/forums/f163/us...w-photos-13430/

How to make an electronic bore cleaner
http://www.surplusrifle.com/reviews/copperout/index.asp

Rust bluing
http://www.akfiles.com/forums/showthread.php?t=31594

Hot bluing
http://www.theakforum.net/phpBB2/vi...hlight=hot+blue

AK-47 parts diagram
http://www.ak-47.us/AK47_Parts.php
http://www.ak-47.us/AK47_Parts.php

Templates for receivers and tooling/jigs
http://www.akparts.com/akinfo1.html

AK barrel reference dimensions
http://www.akfiles.com/forums/showt...5876#post305876

Tap/drill reference chart
http://www.jtsmach.com/jtswebshop/pdf_files/charts.pdf
http://www.akfiles.com/forums/showt...5876#post305876

How to load a 75 rd chinese drum magazine
http://russian_spetznatz.tripod.com/id50.html

Adjust a side mount optics clamp
http://www.tantal.kalashnikov.guns....adjustments.htm

AMMS pivot pin fix
http://www.akfiles.com/forums/showthread.php?t=31647

How to fix Trigger slap
http://forum.pafoa.org/gunsmithing-...ubling-fix.html

How to build a bullpup
http://www.ak-47.us/build/KY-AK_Bullpup.php

The 555th receiver flat bending jig
http://www.quarterbore.net/forums/showthread.php?t=153

AK-47 bolt disassembly
http://www.ak-47.net/ak47/comp/bolt.php

Arizona Response Systems - This collection of build instructions are incredible:

AK build instructions:
http://www.arizonaresponsesystems.c...genotesak.shtml
Information on AK tools:
http://www.arizonaresponsesystems.c...otestools.shtml
Metal and wood finishing:
http://www.arizonaresponsesystems.c...tesfinish.shtml

Headspacing information

CIP website
http://www.cip-bp.org/

SAAMI website
http://www.saami.org/

SAAMI Info
http://en.wikipedia.org/wiki/Sporti...%27_Inst itute

How to check headspace .doc
http://www.gunco.net/forums/f43/che...74-rifles-2532/

Measuring headspace
http://www.surplusrifle.com/shooting/headspace/index.asp
How to check headspace video
http://www.youtube.com/watch?v=8HR3RnBNVTA&feature=player_embedded
Resetting headspace with oversize barrel pins
http://www.akfiles.com/forums/showthread.php?t=40856
http://www.akfiles.com/forums/showthread.php?t=29979
http://www.akfiles.com/forums/showthread.php?t=48467&highlight=oversized

Headspace reference guide:

ITEM	GAUGE MARK	DESCRIPTION	MAIN TECH DATA	WEAPON	INSTRUCTIONS
1	-	Dual Purpose spring gauge	push 25 kg pull 7 kg		
2	-	spring gauge push base			
3	-	bore reflector			
4	-	measuring tape	2 m		
5	-	hook for spring gauge			
6	-	chamber reflector			
7	QL-2	muzzle erosion gauge	7.772	all except Tokarov	fail = inserts past mark
8	QL-32-1	headspace gauge 7.62x54R	1.625	53 (DPM) 58 (SG 46)	≤ ≥ no more than 35 kg, should not close
9	QL-32-2	headspace gauge 7.62x54R	1.702	53 (DPM)	35 kg should not close completely
10	QL-32-3	headspace gauge 7.62x54R	1.778	Type 58 Comapny MG	should not close comp-letely
11	QL-32-4	headspace gauge 7.62x54R	1.828	53 (DPM)	should not close
12	QL-32-5	headspace gauge 7.62x54R	1.905	58 (SG 46)	should not close
13	QL-31-1	headspace gauge 7.62x39 GO	32.85	AK SKS	type 63, AK, RPD 15kg should close sks 10kg should close

Trunnion hole location trick:

http://www.gunsnet.net/forums/showthread.php?t=304794

Put masking tape over trunnion and mark it with side of pencil:

Center-punch holes

Remove tape

Drill very small pilot holes

Open your holes

http://www.legionarms.com/

Posted by Moab at 12:33 PM 1 comment:

+1 Vigsq q irhklwsr$Xsskp

Sunday, September 12, 1999

Youtube Building Videos

http://www.legionarms.com/

How an AK-47 Works

Buildyourownak on Youtube (http://www.youtube.com/user/BuildyourownAK) has the most complete collection of videos on building an AK. I highly recommend his DVD in the first section of this blog. They cover almost every aspect of an AK build. The DVD has hi res versions of each video. Here are the low res versions he's posted on Youtube:

AK FCG

Barrel Removal

Bulgarian Rivets

Checking Headspace

Demilling Trigger Guard

Drilling Front Trunnion Holes

Drilling Out Old Rivets

Drilling Rear Trunnion Holes

Drilling Scope Rail

Fitting and Riveting Mag & Trigger Guard

Pressing Front Trunnion Rivets

Pressing in the Barrel

Pressing Rear Trunnion Rivets

Pressing Front Trunnion Rivets

Pressing Out The Barrel

Reinstalling The Barrel Pin

Removing Reciever Stubs

Riveting The Scope Rail

How to Bend a Receiver

Review of NDS-2 Receiver

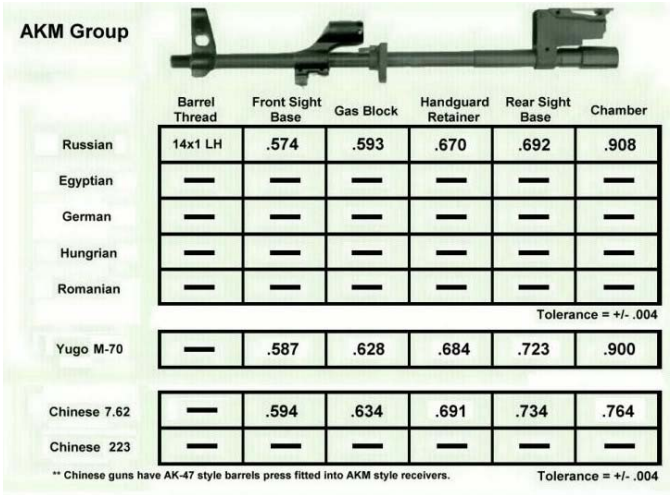
Posted by Moab at 1:24 PM No comments:

+1 Vigsq q irhklwsr$Ksskpi

Saturday, September 11, 1999

Dimensions & Plans

http://www.legionarms.com/



AKM Group

	Barrel Thread	Front Sight Base	Gas Block	Handguard Retainer	Rear Sight Base	Chamber
Russian	14x1 LH	.574	.593	.670	.692	.908
Egyptian	—	—	—	—	—	—
German	—	—	—	—	—	—
Hungrian	—	—	—	—	—	—
Romanian	—	—	—	—	—	—
						Tolerance = +/- .004
Yugo M-70	—	.587	.628	.684	.723	.900
Chinese 7.62	—	.594	.634	.691	.734	.764
Chinese 223	—	—	—	—	—	—

** Chinese guns have AK-47 style barrels press fitted into AKM style receivers. Tolerance = +/- .004

AK-47 Group

	Barrel Thread	Front Sight Base	Gas Block	Handguard Retainer	Rear Sight Base	Chamber
Russian Threaded	14x1 LH	.585	.624	.682	.723	
Russian	—	—	—	—	—	.900
Bulgarian	—	—	—	—	—	—
German	—	—	—	—	—	—
Yugo M-64	—	—	—	—	—	—

AK-74 Group

	Muzzle Thread	Front Sight Base	Gas Block	Handguard Retainer	Rear Sight Base	Chamber
Russian	24x1.5 LH	.570	.590	.668	.691	.866
Bulgarian	—	—	—	—	—	—
German	—	—	—	—	—	—

Tolerance = +/- .005

Romanian	22x1.5 LH	.517	—	—	—	.908

Tolerance = +/- .003

Krinkov Group

	Muzzle Thread	Front Sight Gas Block	Handguard Retainer	Hinge Block	Chamber
Russian 5.45	24x1.5 LH	.551	.608	.689	.865
Yugo 7.62	—	.591	.687	.736	.907
Yugo 223	—				

RPK Group

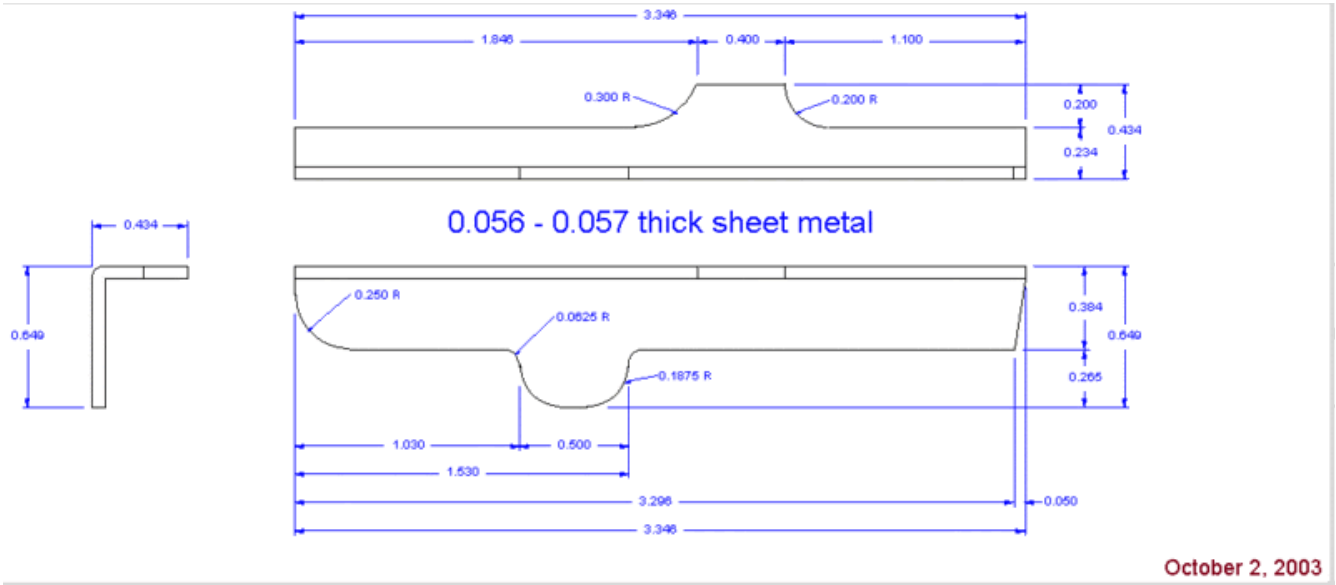
	Barrel Thread	Front Sight Base	Cleaning Rod Retainer	Gas Block	Handguard Retainer	Rear Sight Base	Chamber
Russian 7.62	14x1 LH						
Romanian 7.62	—		.756	.789	.863	.884	.908
Yugo 7.62	—			.816	.942	.960	.960
Chinese 7.62	—		N/A	.672	.690	.734	.673

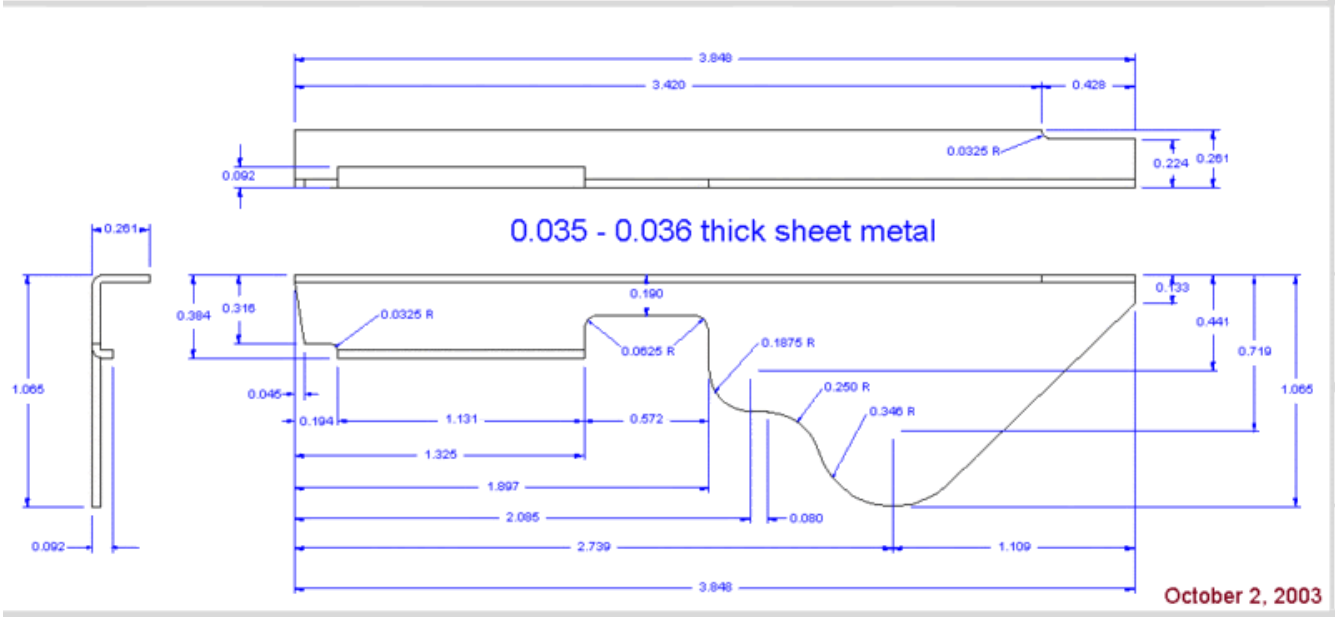
Galil / Valmet Group

	Barrel Thread	Front Sight Gas Block	Handguard Retainer	Chamber
Galil 223	13x1 RH	.632	.687	20x1.5 RH
Galil 308	—			25x1.5 RH

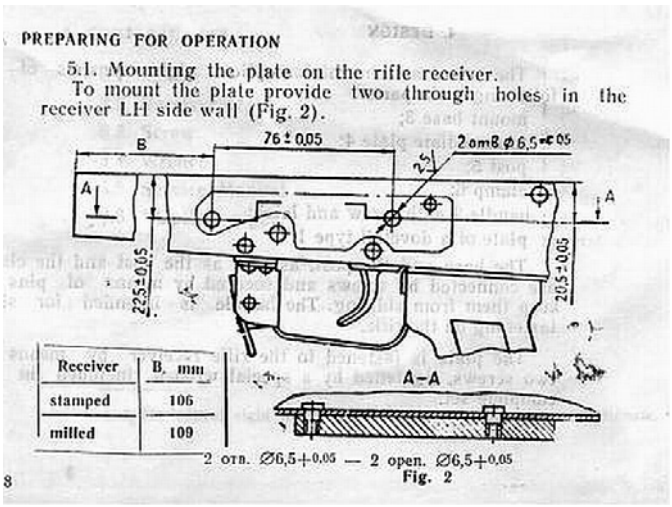
N/A	Non-applicable
—	See Data Above

Bolt Rail Dimensions





Scope Rail Location



PREPARING FOR OPERATION

5.1. Mounting the plate on the rifle receiver.
To mount the plate provide two through holes in the receiver LH side wall (Fig. 2).

Receiver	B, mm
stamped	106
milled	109

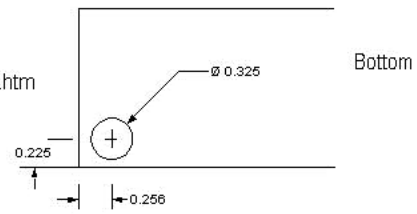
2 отв. Ø6,5+0,05 — 2 open. Ø6,5+0,05
Fig. 2

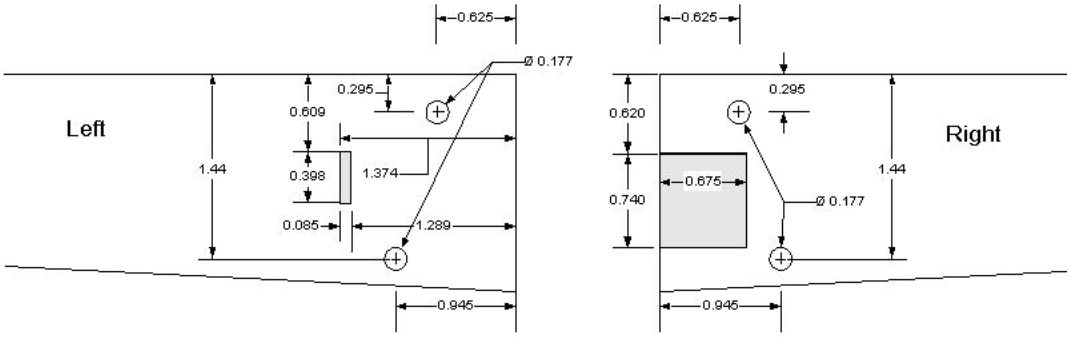
8

AMD-65 Folding Stock Template

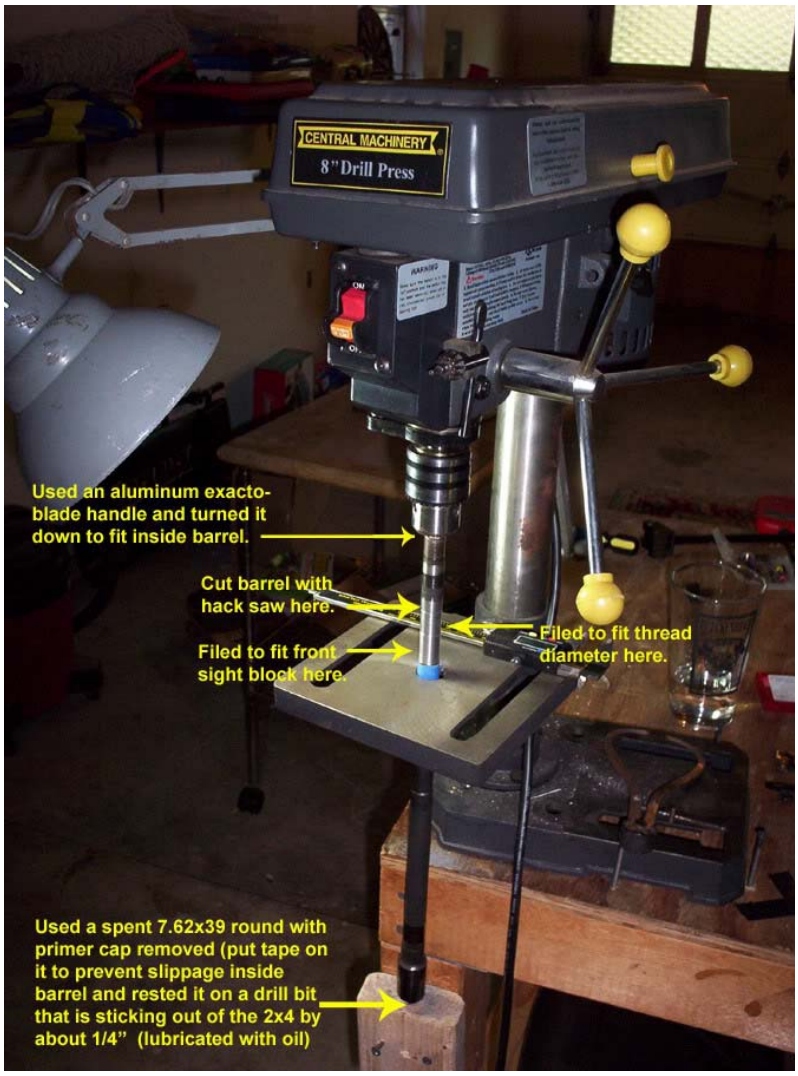
http://pookieweb.dyndns.org:61129/AK/docs/templates.htm

Sling mount template credit to nartron





Using your drill press as a lathe for barrel work

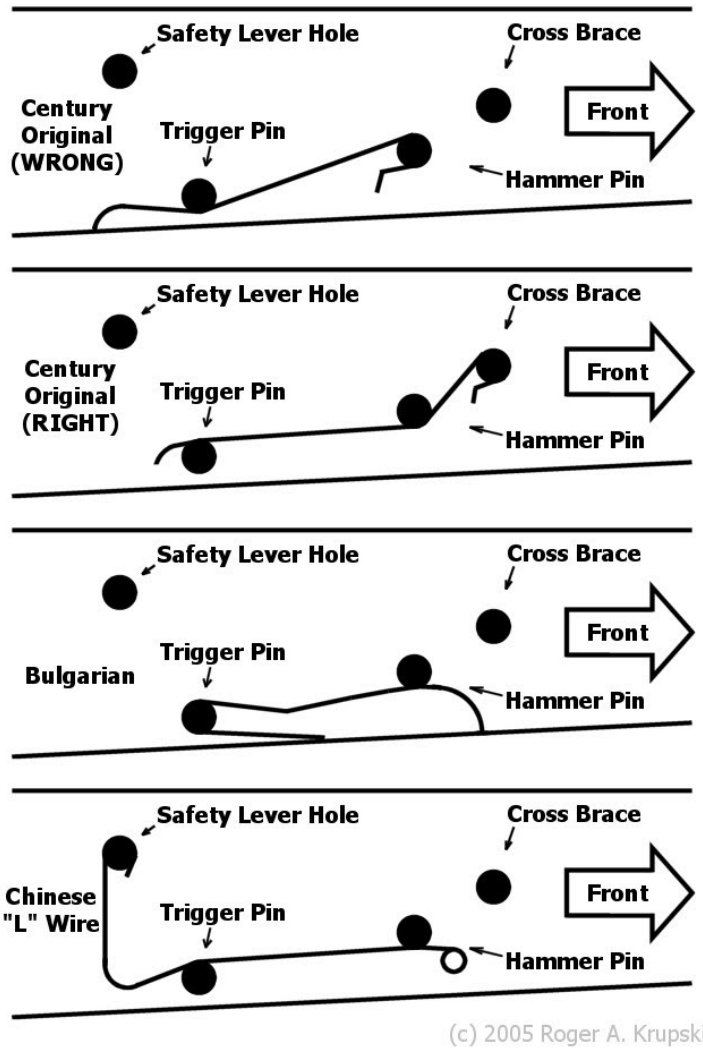

CENTRAL MACHINERY
8" Drill Press
Used an aluminum exacto-blade handle and turned it down to fit inside barrel.
Cut barrel with hack saw here.
Filed to fit front sight block here.
Filed to fit thread diameter here.
Used a spent 7.62x39 round with primer cap removed (put tape on it to prevent slippage inside barrel and rested it on a drill bit that is sticking out of the 2x4 by about 1/4" (lubricated with oil)

Barrel Thread Sizes

Common Thread sizes

Rifle	CALIBER	THREAD SIZE
AR-15, M-16, AR-180	.223 (5.56mm)	1/2x28
AR-15, M-16, AR-180	9mm	1/2x36
Ruger Mini 14 (blue)	.223 (5.56mm)	9/16x24
Ruger Mini (stainless)	.223 (5.56mm)	9/16x24
Ruger Mini 30 (blue, stl)	7.62x39	5/8x24
HK-91 / G-3	308/ 7.62	15x1
HK-93/ 33/ G-53	.223 (5.56mm)	15x1
HK-94 / MP-5	9mm	14X.75 RH
US M1/M2 Carbine	30	9/16x24
FN-FAL US Match	308 (7.62)	9/16x24
FN-FAL Para/ SAR-48	308 (7.62)	9/16x24LH
FN Heavy Barrel	308 (7.62)	11/16x24
STEYR AUG	.223 (5.56)	13x1 LH
AKM/ AK-47	0.223	14x1 LH
AKM/ AK-47	7.62x39	14x1 LH
GALIL	308 (7.62)	13x1 RH
GALIL	.223 (5.56)	13x1 RH
UZI Carbine/ SMG	9mm	5/8x24
UZI Carbine	0.45	
M1A/ M-14	308	
L1-A1	308	9/16x24
MAS 1949-56	308	17x1

Fire Control Group Retaining Wire Placement

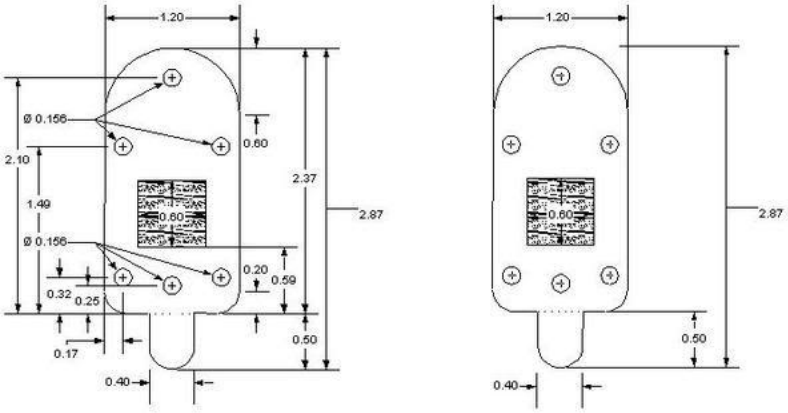


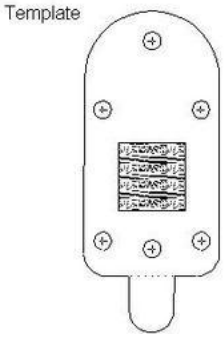
(c) 2005 Roger A. Krupski

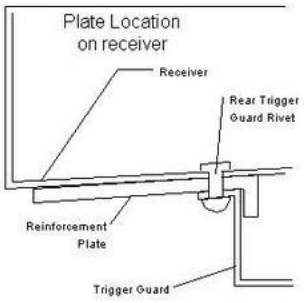
AK-100 Pistol Grip Backing Plate

More info at the Pookieweb here: http://pookieweb.dyndns.org:61129

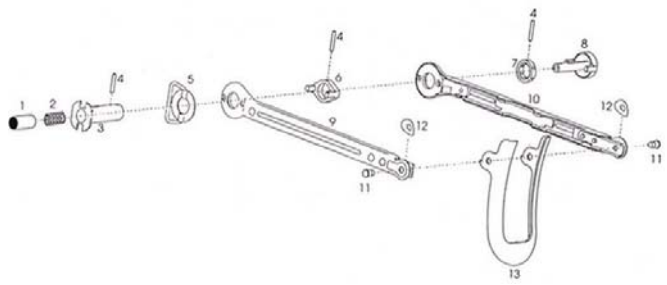
To install:
- Plate is placed between rear triggerguard rivet and receiver
- The lower tab is bent downward to conform to triggerguard (sits inside trigger guard)
- 5 spot welds fasten plate to receiver (as with lower rails)
- Lower trigger guard rivet is fastened as normal.
- Standard length 5/32" (4mm) swell-neck rivet is used. Normal rivet can be used.
- The tab that curls under the handguard could optionally be deleted by cutting along the dotted line, leaving the main part of the plate intact.







Polish Underfolder Parts Diagram



SHEET METAL GAUGES

U.S.S. Manufacturers Standard

NO. OF SHEET METAL GAUGE	DECIMAL (APPROX.)	NO. OF SHEET METAL GAUGE	DECIMAL (APPROX.)
3	.2391	17	.0538
4	.2242	18	.0478
5	.2092	19	.0418
6	.1943	20	.0359
7	.1793	21	.0329
8	.1644	22	.0299
9	.1495	23	.0269
10	.1345	24	.0239
11	.1196	25	.0209
12	.1046	26	.0179
13	.0897	27	.0164
14	.0747	28	.0149
15	.0673	29	.0135
16	.0598	30	.0120

SOLID RIVET INSTALLATION GUIDE

RIVET BODY DIAMETER	SHOP HEAD DIAMETER MIN./MAX.	SHOP HEAD HEIGHT MIN./MAX.
1/16	.080/.110	.020/.040
3/32	.120/.160	.030/.060
1/8	.160/.210	.040/.080
5/32	.200/.270	.050/.100
3/16	.240/.320	.060/.120
1/4	.330/.430	.080/.170
5/16	.410/.530	.110/.210
3/8	.490/.640	.120/.250

This chart is a guide to help determine how much a solid rivet should be squeezed. This is general information and may vary greatly depending upon the application. The "Shop Head" size should generally fall within this table.

CONVERSIONS

FRACTION / DECIMAL / MILLIMETER

FRACTION	DEC MM	FRACTION	DEC MM
1/64	.0156 0.396	33/64	.5156 13.297
1/32	.0312 0.793	17/32	.5312 13.494
3/64	.0468 1.19	35/64	.5468 13.891
1/16	.0625 1.587	9/16	.5625 14.288
5/64	.0781 1.984	37/64	.5781 14.684
3/32	.0937 2.381	19/32	.5937 15.081
7/64	.1093 2.778	39/64	.6093 15.478
1/8	.1250 3.175	5/8	.6250 15.875
9/64	.1406 3.571	41/64	.6406 16.272
5/32	.1562 3.968	21/32	.6562 16.669
11/64	.1718 4.366	43/64	.6718 17.066
3/16	.1875 4.763	11/16	.6875 17.463
13/64	.2031 5.159	45/64	.7031 17.859
7/32	.2187 5.556	23/32	.7187 18.256
15/64	.2343 5.953	47/64	.7343 18.653
1/4	.2500 6.350	3/4	.7500 19.050
17/64	.2656 6.747	49/64	.7656 19.447
9/32	.2812 7.144	25/32	.7812 19.844
19/64	.2968 7.541	51/64	.7968 20.241
5/16	.3125 7.938	13/16	.8125 20.638
21/64	.3281 8.334	53/64	.8281 21.034
11/32	.3437 8.731	27/32	.8437 21.431
23/64	.3593 9.128	55/64	.8593 21.828
3/8	.3750 9.525	7/8	.8750 22.225
25/64	.3906 9.922	57/64	.8906 22.622
13/32	.4062 10.319	29/32	.9062 23.019
27/64	.4218 10.716	59/64	.9218 23.416
7/16	.4375 11.113	15/16	.9375 23.813
29/64	.4531 11.509	61/64	.9531 24.209
15/32	.4687 11.906	31/32	.6987 24.606
31/64	.4843 12.303	63/64	.9843 25.003
1/2	.5000 12.700	1	1.0000 25.400

C93

Barrel Dimensions

CHINESE BARREL:
Chamber .764" (19.25mm w/ .005 - .006" press fit)
Rear Sight Base .734" (18.5mm w/ .005 - .006" press fit)
Handguard Retainer .691"
Gas Block .634" (16mm w/ .003 - .004" press fit)
Front Sight Base .594" (15mm w/ .003 - .004" press fit)

EURO PATTERN BARREL:
Chamber .908" (23mm w/ .003 - .004" press fit)
Rear Sight Base .694" (17.5mm w/ .003 - .004" press fit)
Handguard Retainer .671"
Gas Block .594" (15mm w/ .003 - .004" press fit)
Front Sight Base .575" (14.5mm w/ .003 - .004" press fit)

BULGARIAN BARREL:
Chamber .871" (22mm w/ .004 - .005" press fit)
Rear Sight Base .694" (17.5mm w/ .003 - .004" press fit)
Handguard Retainer .671"
Gas Block .594" (15mm w/ .003 - .004" press fit)
Front Sight Base .575" (14.5mm w/ .003 - .004" press fit)

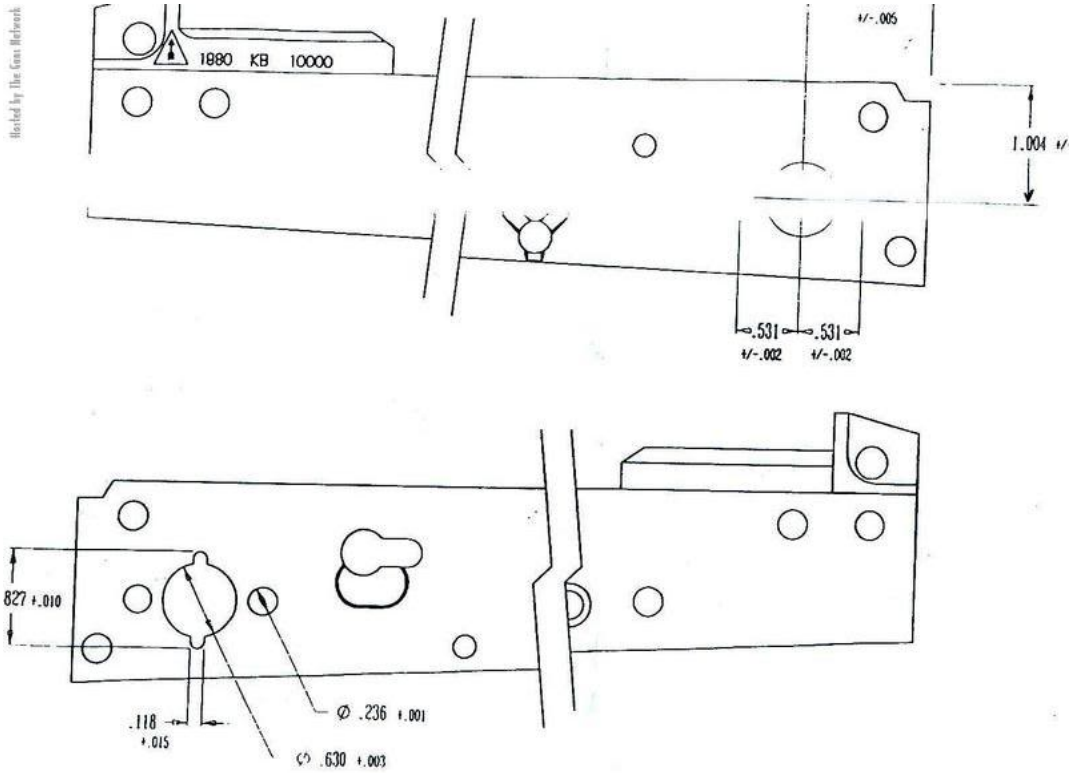
GERMAN BARREL:

Chamber .867" (22mm w/ .001 - .002" press fit)
Rear Sight Base .694" (17.5mm w/ .003 - .004" press fit)
Handguard Retainer .671"
Gas Block .594" (15mm w/ .003 - .004" press fit)
Front Sight Base .575" (14.5mm w/ .003 - .004" press fit)

ROMANIAN BARREL:
Chamber .908" (23mm w/ .003 - .004" press fit)
Rear Sight Base .694" (17.5mm w/ .003 - .004" press fit)
Handguard Retainer .671"
Gas Block .594" (15mm w/ .003 - .004" press fit)
Front Sight Base .517" (13mm w/ .004 - .005" press fit)

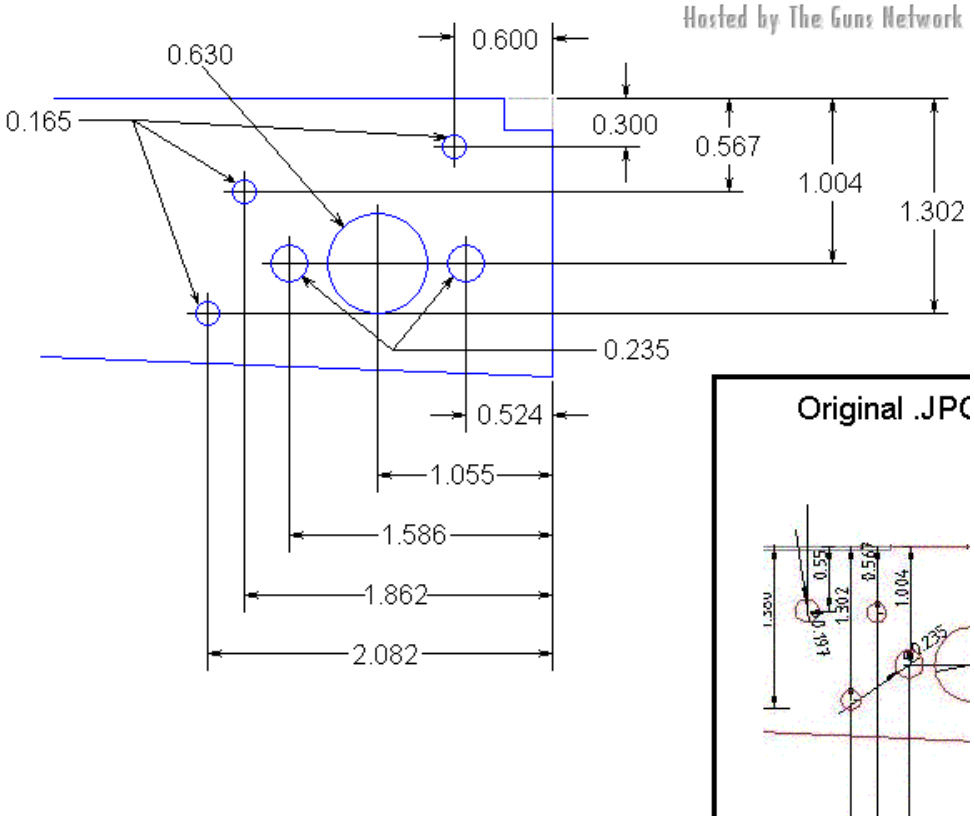
ROMANIAN SHORT BARREL:
Chamber .908" (23mm w/ .003 - .004" press fit)
Rear Sight Base .694" (17.5mm w/ .003 - .004" press fit)
Handguard Retainer .671"
Combination Gas Block & Front Sight Base .575" (14.5mm w/ .003 - .004" press fit)

AKMS Underfolder Conversion

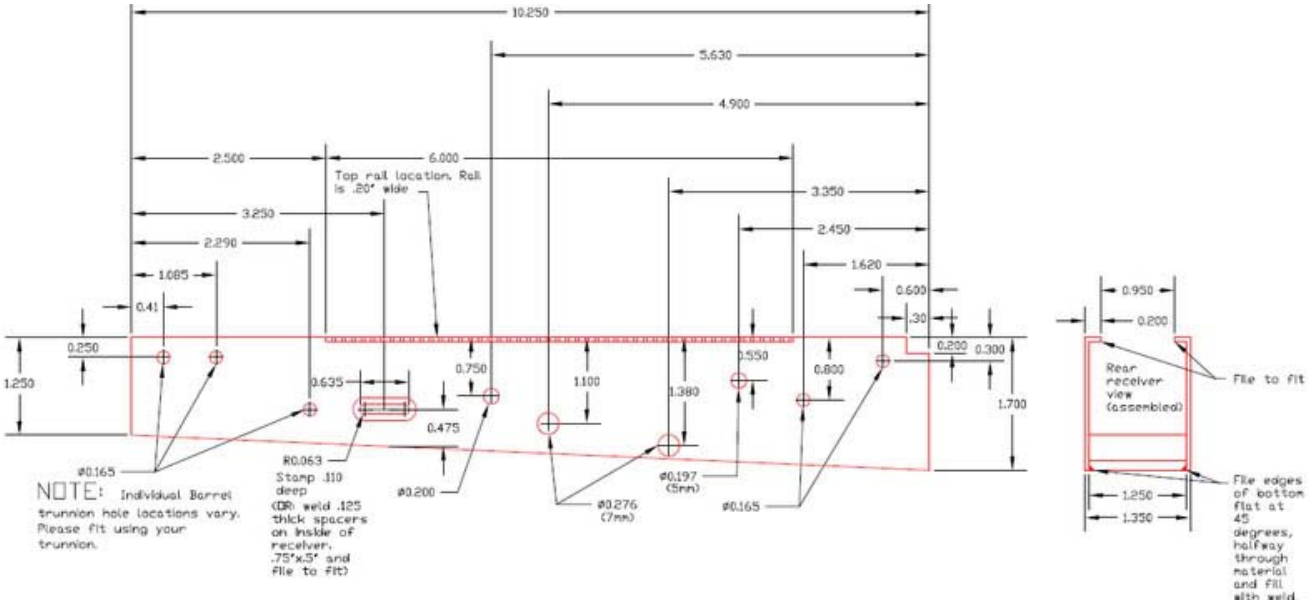


AKMS FOLDING STOCK CONVERSION

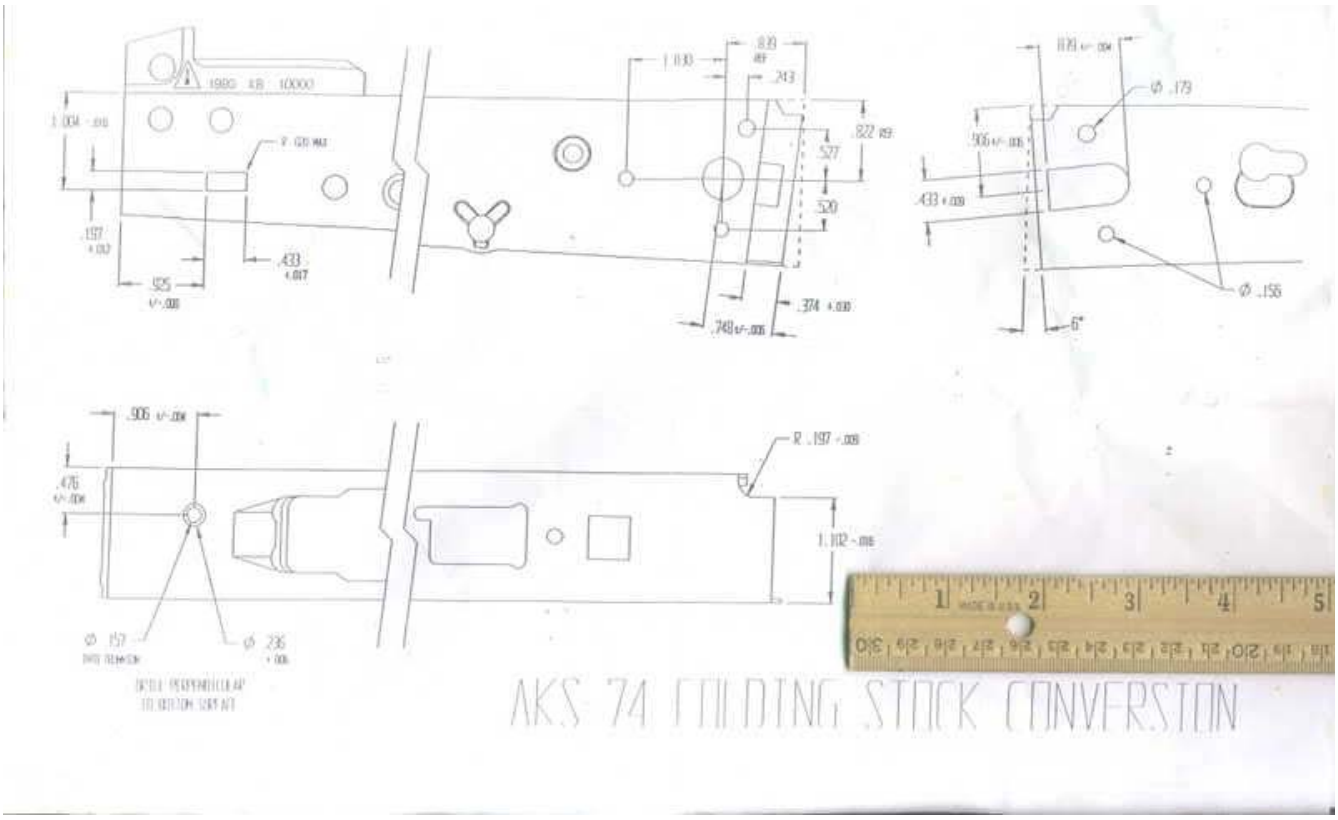
Hosted by The Guns Network



M70AB/2 Receiver template from Ding



AK-74 Side Folder Conversion Plans From Pookie



Weapons Manuals & Books

Quarterbore

http://www.quarterbore.com/library/pdfindex.html

Steve's Pages
http://stevespages.com/page7b.htm

Biggerhammer

http://www.biggerhammer.net/manuals/

You have to log in with a user ID and password:

User ID = manuals
Password = chipin

http://www.legionarms.com/

Posted by Moab at 1:28 PM No comments:

+1 Vigsq q irhklwsr$Xsskpi

Friday, September 10, 1999

Metal Refinishing

http://www.legionarms.com/

Black Oxide

Black Oxide Finish
http://www.prexis.com/sten/homebuilder/index.php?topic=12884.0

Caswell has a Black Oxide process
http://www.caswellplating.com/kits/black.htm

Parkerizing

Manganese Dioxide Phosphate
http://www.surplusrifleforum.com/vi...hp?f=80&t=22740

ARS Guide to parkerizing
http://www.arizonaresponsesystems.c...pagemetal.shtml

Park formula
http://www.akfiles.com/forums/showt...ing+parkerizing
http://www.akfiles.com/forums/showt...ing+parkerizing

More park formula
http://www.akfiles.com/forums/showp...288&postcount=6

Spray On Finishes

Duracoat
http://www.lauerweaponry.com/
Gunkote
https://www.kgcoatings.com/
Aluma-Hyde
http://www.brownells.com/.aspx/pid=...MA_HYDE_reg__II

Molyresin
http://www.molyresin.com/

Bluing

Oxpho cold blue
http://www.brownells.com/.aspx/pid=...OXPHO_BLUE_reg_

Rust Blue
http://www.akfiles.com/forums/showthread.php?t=31594&highlight=sticky

http://www.legionarms.com/

Posted by Moab at 1:31 PM No comments:

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